

11/30/00 #9

14

FORM PTO-1449

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
1719.0050002

APPLICATION NO.  
99/407,371

APPLICANT  
Rothschild *et al.*

FILING DATE  
September 28, 1999

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>En</i>	AA1	5,297,143	03/1994	Fridrich <i>et al.</i>	370	85.3	
<i>En</i>	AB1	5,418,912	05/1995	Christenson	395	200	
<i>En</i>	AC1	5,481,735	01/1996	Mortensen <i>et al.</i>	395	200.1	
<i>En</i>	AD1	5,590,281	12/1996	Stevens	395	200.01	
<i>En</i>	AE1	5,674,127	10/1997	Horstmann <i>et al.</i>	463	42	
<i>En</i>	AF1	5,761,436	06/1998	Nielsen	395	200.75	
<i>En</i>	AG1	5,784,568	06/1998	Needham	395	200.64	
<i>En</i>	AH1	5,812,552	09/1998	Arora <i>et al.</i>	370	401	
<i>En</i>	AI1	5,930,259	07/1999	Katsube <i>et al.</i>	370	409	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>En</i>	AJ1	WO 93/15572	08/1993	PCT	H04J	3/26	Yes No
	AK1						Yes No
	AL1						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>En</i>	AM	1	Addeo, E.J. <i>et al.</i> , "A Multi-Media Multi-Point Communication Services Capability for Broadband Networks," 1987, pp. 423-428.
<i>En</i>	AN	1	Addeo, E.J. <i>et al.</i> , "Personal Multi-Media Multi-Point Communication Services for Broadband Networks," 1988, pp. 53-57.
<i>En</i>	AO	1	Aguilar, Lorenzo, "Datagram Routing for Internet Multicasting," 1984, pp. 58-63.
<i>En</i>	AP	1	Aguilar, L. <i>et al.</i> , "Architecture for a Multimedia Teleconferencing System," 1986, pp. 126-136.
<i>En</i>	AQ	1	Aras, C. <i>et al.</i> , "Real-Time Communication in Packet-Switched Networks," 1994, pp. 122-139.

EXAMINER ZARNI MAUNG DATE CONSIDERED 12/1/00

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ATTY. DOCKET NO.  
1719.0050002APPLICATION NO.  
89/407,371APPLICANT  
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## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT






## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA2						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ2						Yes No
	AK2						Yes No
	AL2						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	<u>2</u>	Baguette, Yves and Danthine, André, "Comparison of TP4, TCP and XTP- Part 1: Connection Management Mechanisms (*)," Vol. 3-N 5, Sept-Oct. 1992, pp. 1-12.
	AN	<u>2</u>	Baker, Rusti <i>et al.</i> , "Multimedia Processing Model for a Distributed Multimedia I/O System*," <i>Network and Operating System Support for Digital Audio and Video</i> , 1992, pp. 164-175.
	AO	<u>2</u>	Bettati, R. <i>et al.</i> , "Connection Establishment for Multi-Party Real-Time Communication," <i>Network and Operating Systems Support for Digital Audio and Video</i> , 1995, pp. 240-250.
	AP	<u>2</u>	Bharath-Kumar, Kadaba and Jaffe, Jeffrey M., "Routing to Multiple Destinations in Computer Networks," 1983, pp. 343-351.
	AQ	<u>2</u>	Birchler, Barbara D. <i>et al.</i> , "Toward a general Theory of Unicast-Based Multicast Communication*," pp. 237-251.

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	APPLICANT Rothschild <i>et al.</i>	
	FILING DATE September 28, 1999	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA3						
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5,630,757 FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ3						Yes No
	AK3						Yes No
	AL3						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	<u>3</u>	Birman, K.P. and Joseph, T.A., "On Communication Support for Fault Tolerant Process Groups," <i>Network Working Group Request for Comments: 992</i> , November 1986, pp. 1-16.
	AN	<u>3</u>	Braden, Robert <i>et al.</i> , "The Design of the RSVP Protocol," RSVP Project: Final Report, May 27, 1993-June 30, 1995, pp. 1-21.
	AO	<u>3</u>	Brown, E.F. <i>et al.</i> , "A Continuous Presence Video Conferencing System," 1978, pp. 34.1.1-34.1.4.
	AP	<u>3</u>	Brown, T. <i>et al.</i> , "Packet Video for Heterogeneous Networks Using CU-SEEME," <i>Proceedings ICIP-96</i> , September 16-19, 1996, pp. 9-12.
	AQ	<u>3</u>	Bubenik <i>et al.</i> , "Multipoint Connection Management in High Speed Networks," 1991, pp. 59-68.

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FORM PTO-1449

ATTY. DOCKET NO.  
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09/003371APPLICANT  
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## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT






## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ4						Yes No
	AK4						Yes No
	AL4						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	4	Casner, Stephen <i>et al.</i> , "N-Way Conferencing with Packet Video," <i>The Third International Workshop on Packet Video</i> , March 22-23, 1990, pp. 1-6.
	AN	4	Chia, L.T. <i>et al.</i> , "An Experimental Integrated Workstation for Teleconferencing," <i>Integrating Telecommunications and Information Technology on the Desktop</i> , March 1994, pp. 1-5.
	AO	4	Clark, David D. <i>et al.</i> , "Supporting Real-Time Applications in an Integrated Services Packet Network: Architecture and Mechanism," 1992, pp. 14-26.
	AP	4	Clark, William J., "Multipoint Multimedia Conferencing," <i>IEEE Communications Magazine</i> , May 1992, pp. 44-50.
	AQ	4	Cohen, David M. and Heyman, Daniel P., "Performance Modeling of Video Teleconferencing in ATM Networks," <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , Vol. 3, No. 6, December 1993, pp. 408-420.

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097487, 371

APPLICANT  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ5						Yes No
	AK5						Yes No
	AL5						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	<u>5</u>	Crowcroft, J. <i>et al.</i> "Multimedia TeleConferencing over International Packet Switched Networks. RN/90/XX," <i>IEEE Conference on Communications Software: Communications for Distributed Applications &amp; Systems</i> , April 18-19, 1991, pp. 23-33.
	AN	<u>5</u>	Deering, Stephen <i>et al.</i> , "An Architecture for Wide-Area Multicast Routing," 1994, pp. 126-135.
	AO	<u>5</u>	Deering, Stephen E., "Multicast Routing in Internetworks and Extended LANs," <i>SIGCOMM '88 Symposium Communications Architectures &amp; Protocols</i> , August 16-19, 1988, pp. 55-64.
	AP	<u>5</u>	Deering, Stephen E. and Cheriton, David R., "Multicast Routing in Datagram Internetworks and Extended LANs," <i>ACM Transactions on Computer Systems</i> , May 1990, Vol. 8, No. 2, pp. 85-110.
	AQ	<u>5</u>	Dewan, Prasun and Choudhary, Rajiv. "A High-Level and Flexible Framework for Implementing Multiuser User Interfaces," <i>ACM Transactions on Information Systems</i> , October 1992, Vol. 10, No. 4, pp. 345-380.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA6						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ6						Yes No
	AK6						Yes No
	AL6						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	<u>6</u>	Draoli, M. <i>et al.</i> , "Video Conferencing on a LAN/MAN Interconnected System: QoS Evaluation," <i>Proceedings of the Fourth International Conference on Computer Communications and Networks</i> , September 20-23, 1995, pp. 170-177.
	AN	<u>6</u>	Draoli, M. <i>et al.</i> , "Videoconferencing on a LAN/MAN Architecture: Service Evaluation and System Dimensioning," <i>Communications Technology Proceedings</i> , 1996, Vol. 2, pp. 630-633.
	AO	<u>6</u>	Ensor, J. Robert <i>et al.</i> , "The Rapport Multimedia Conferencing System- A Software Overview," <i>2<sup>nd</sup> IEEE Conference on Computer Workstations</i> , March 7-10, 1988, pp. 52-58.
	AP	<u>6</u>	Ferrari, Domenico <i>et al.</i> , "Network support for multimedia A discussion of the Tenet Approach," <i>Computer Networks and ISDN Systems</i> , 1994, pp. 1267-1280.
	AQ	<u>6</u>	Fliesser, R.J. <i>et al.</i> , "Design of a Multicast ATM Packet Switch," <i>1993 Canadian Conference on Electrical and Computer Engineering</i> , Vol. 1, pp. 779-783.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA7						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ7						Yes No
	AK7						Yes No
	AL7						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	Z	Han, Jefferson and Smith, Brian, "CU-SeeMe VR Immersive Desktop Teleconferencing," <i>ACM Multimedia</i> , 1996, 9 pages.
	AN	Z	Harju, Jarmo <i>et al.</i> , "Quality and Performance of a Desktop Video Conferencing System in the Network of Interconnected LANs," <i>Proceedings of the 19th Conference on Local Networks</i> , 1994, pp. 365-371.
	AO	Z	Heinrichs, Bernd and Jakobs, Kai, "OSI Communication Services Supporting CSCW Applications," <i>SIGDOC '93</i> , 1993, pp. 107-115.
	AP	Z	Herzog, Shai <i>et al.</i> , "Sharing 'Cost' of Multicast Trees: An Axiomatic Analysis," <i>ACM SIGCOMM '95 Conference</i> , August 1995, pp. 1-15.
	AQ	Z	Hopper, Andy, "Pandora-an experimental system for multimedia applications," <i>Operating Systems Review</i> , April 1990, Vol. 24, Number 2, pp. 19-34.

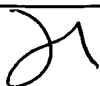
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	APPLICANT Rothschild <i>et al.</i>	
	FILING DATE September 28, 1999	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA8						
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ8						Yes No
	AK8						Yes No
	AL8						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AM	<u>8</u>	Huang, Jau-Hsiung <i>et al.</i> , "Design and Implementation of Multimedia Conference System on Broadcast Networks*", 18th Conference on Local Computer Networks, 1993, pp. 337-341.
	AN	<u>8</u>	Jia, Weija, "Implementation of a Reliable Multicast Protocol," <i>Software- Practices &amp; Experiences</i> , July 1997, pp. 813-849.
	AO	<u>8</u>	Koerner, Eckhart, "Group Management for a Multimedia Collaboration Service," <i>Presented at EUNICE '96 Summer School on Telecommunications Services</i> , September 23-27, 1996, pp. 1-11.
	AP	<u>8</u>	Kohlert, Doug <i>et al.</i> , "Implementing a Graphical Multi-user Interface Toolkit," <i>Software-Practice and Experience</i> , September 1993, Vol. 23, No. 9, pp. 981-999.
	AQ	<u>8</u>	Larsen, A.B. and Brown, E.F., "'Continuous Presence' Video Conferencing at 1.5-6Mb/sec," pp. 391-398.

EXAMINER <b>ZARNI MAVID</b>	DATE CONSIDERED <b>12/1/00</b>
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## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT






## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA9						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ9						Yes No
	AK9						Yes No
	AL9						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	2	Lauwers, J. Chris and Lantz, Keith A., "Collaboration Awareness in Support of Collaboration Transparency: Requirements for the Next of Shared Window Systems," <i>CHI '90 Proceedings</i> , April 1990, pp. 303-311.
	AN	2	Leung, Wu-hon F. <i>et al.</i> , "A Software Architecture for Workstations Supporting Multimedia Conferencing in Packet Switching Networks," <i>IEEE Journal on Selected Areas in Communications</i> , April 1990, Vol. 8, No. 1, pp. 380-390.
	AO	2	Li, L. <i>et al.</i> , "Real-time Synchronization Control in Multimedia Distributed Systems," pp. 294-305.
	AP	2	Li, S. <i>et al.</i> , "VC collaborator: a mechanism for video conferencing support*," <i>Proceedings of SPIE</i> , October 1995, pp. 89-99.
	AQ	2	Mathy, L. and Bonaventure, O., "The ACCOPI Multimedia Transport Service over ATM," <i>Proceedings of 2nd COST237 Workshop on Teleservices and Multimedia Communication</i> , November 20-22, 1995, pp. 159-175.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA10						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ10						Yes No
	AK10						Yes No
	AL10						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Bn</i>	AM	<u>10</u>	Mathy, L. <i>et al.</i> , "A Group Communication Framework," <i>Broadband Islands '94: Connecting with the End-user</i> , 1994, pp. 167-178.
<i>Zh</i>	AN	<u>10</u>	Mathy, L. <i>et al.</i> , "Towards an Integrated Solution for Multimedia Communications," <i>Rev. AIM</i> , 1996, pp. 3-10.
<i>Zh</i>	AO	<u>10</u>	Mathy, L. and Bonaventure, O., "QoS Negotiation for Multicast Communications," <i>Multimedia Transport and Teleservices Lecture Notes in Computer Science</i> , 1994, pp. 199-218.
<i>Zh</i>	AP	<u>10</u>	McCanne, S. and Vetterli, M., "Joint Source/Channel Coding for Multicast Packet Video," <i>Proceedings of the International Conference on Image Processing</i> , October 23-26, 1995, pp. 25-28.
<i>Zh</i>	AQ	<u>10</u>	Mitzel, Danny J. <i>et al.</i> , "An Architectural Comparison of ST-II and RSVP," 10 pages.

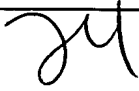
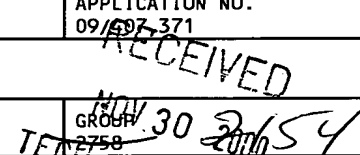
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ11						Yes No
	AK11						Yes No
	AL11						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	<u>11</u>	Mitzel, Danny J. and Shenker, Scott, "Asymptotic Resource Consumption in Multicast Reservation Styles," <i>ACM SIGCOMM '94 Conference</i> , August 1994, pp. 1-8.
	AN	<u>11</u>	Moy, J., "Multicast Extensions to OSPF," <i>Network Working Group Request for Comments: 1584</i> , March 1994, 83 pages.
	AO	<u>11</u>	Nguyen, Mai-Huong <i>et al.</i> , "MCMP: A Transport/Session Level Distributed Protocol for Desktop Conference Setup," September 1996, Vol 14, No. 7, pp. 1404-1421.
	AP	<u>11</u>	Nichols, Kathleen M., "Network Performance of Packet Video on a Local Area Network," <i>IPCCC '92</i> , April 1-3, 1992, pp. 0659-0666.
	AQ	<u>11</u>	Nicolaou, Cosmos, "An Architecture for Real-Time Multimedia Communication Systems," <i>IEEE Journal on Selected Area Communications</i> , April 1990, Vol. 8, No. 1, pp. 391-400.

EXAMINER <b>ZARNI MAUNG</b>	DATE CONSIDERED <b>12/1/00</b>
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2058

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT






## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ12						Yes No
	AK12						Yes No
	AL12						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	<u>12</u>	Parsa, M. <i>et al.</i> , "Scalable Internet Multicast Routing," <i>4th International Conference on Computer Communications and Networks</i> , September 20-23, 1995, pp. 162-166.
	AN	<u>12</u>	Partridge, C., "A Proposed Flow Specification," <i>Network Working Group Request for Comments: 1363</i> , September 1992, 17 pages.
	AO	<u>12</u>	Pasquale, Joseph C. <i>et al.</i> , "The Multimedia Multicast Channel," <i>Internetworking Research and Experience</i> , 1994, Vol. 5, pp. 151-162.
	AP	<u>12</u>	Pasquale, Joseph C. <i>et al.</i> , "The multimedia multicasting problem," <i>Multimedia Systems</i> , 1998, pp. 43-59.
	AQ	<u>12</u>	Rangan, P. Venkat, "Communication Architectures and Algorithms for Media Mixing in Multimedia Conferences," <i>IEEE/ACM Transactions on Networking</i> , 1993, pp. 20-30.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA13						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ13						Yes No
	AK13						Yes No
	AL13						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	13	Reibman, Amy R. and Berger, Arthur W., "Traffic Descriptors for VBR Video Teleconferencing Over ATM Networks," <i>IEEE/ACM Transactions on Networking</i> , June 1995, Vol. 3, No. 3, pp. 329-339.
	AN	13	Robinson, John <i>et al.</i> , "A Multimedia Interactive Conferencing Application for Personal Workstations," <i>IEEE Transactions on Communications</i> , November 1991, pp. 1698-1708.
	AO	13	Robinson, John A., "Communications services architecture for CSCW," <i>Computer Communications</i> , May 1994, Vol. 17, No. 5, pp. 339-347.
	AP	13	Sabri, Shaker and Prasada, Birendra, "Video Conferencing Systems," <i>Proceedings of the IEEE</i> , April 1985, Vol. 73, No. 4, pp. 671-688.
	AQ	13	Sakata, Shiro, "Multimedia and Multi-party Desktop Conference System (MERMAID) as Groupware Platform," <i>IEEE Region 10's Ninth Annual International Conference Proceedings</i> , August 1994, pp. 739-743.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA14						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ14						Yes No
	AK14						Yes No
	AL14						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	<u>14</u>	Sasse, M.-A. <i>et al.</i> , "Workstation-based multimedia conferencing: Experiences from the MICE project," <i>Integrating Telecommunications and Information Technology on the Desktop</i> , 1994, pp. 1-6.
	AN	<u>14</u>	Schmandt, Chris and McKenna, Michael A., "An Audio and Telephone Server for Multi-media Workstations," <i>2nd IEEE Conference on Computer Workstations</i> , march 7-10, 1988, pp. 150-159.
	AO	<u>14</u>	Schooler, Eve M. and Casner, Stephen L., "An Architecture for Multimedia Connection Management," Reprinted from the <i>Proceedings IEEE 4th Comsoc International Workshop on Multimedia Communications</i> , April 1992, pp. 271-274.
	AP	<u>14</u>	Schooler, Eve M., "Case Study: Multimedia Conference Control in a Packet-Switched Teleconferencing System," Reprinted from the <i>Journal of Internetworking: Research and Experience</i> , June 1993, Vol. 4, No. 2, pp. 99-120.
	AQ	<u>14</u>	Schooler, Eve M., <i>A Distributed Architecture for Multimedia Conference Control</i> , ISI Research Report No. ISI/RR-91-289, November 19991, pp. 1-18.

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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ15						Yes No
	AK15						Yes No
	AL15						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	15	Schooler, Eve M. <i>et al.</i> , "Multimedia Conferencing: Has it come of age?" Reprinted from the <i>Proceedings 24th Hawaii International Conference on System Sciences</i> , January 1991, Vol. 3, pp. 707-716.
	AN	15	Soman, Sadhna and Singh, Suresh, "An Experimental study of Video Conferencing over the Internet," <i>IEEE Globecom '94</i> , 1994, pp. 720-724.
	AO	15	Strigini, Lorenzo <i>et al.</i> , "Multicast Services on High-Speed Interconnected LANs," <i>High Speed Local Area Networks</i> , 1987, pp. 173-176.
	AP	15	Tanigawa, Hiroya <i>et al.</i> , "Personal Multimedia-Multipoint Teleconference System, 1991, pp. 1127-1134.
	AQ	15	Tassioulas, Leandros and Ephremides, Anthony, "Dynamic Server Allocation to Parallel Queues with Randomly Varying Connectivity," <i>IEEE Transactions on Information Theory</i> , March 1993, Vol. 39, No. 2, pp. 466-478.

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## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA16						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ16						Yes No
	AK16						Yes No
	AL16						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	16	Tillman, Matthew A. and Yen, David, "SNA and OSI: Three Strategies for Interconnection," <i>Communications of the ACM</i> , February 1990, Vol. 33, No. 2, pp. 214-224.
	AN	16	Turletti, Thierry and Huitema, Christian, "Videoconferencing on the Internet," <i>IEEE/ACM Transactions on Networking</i> , 1996, pp. 340-351.
	AO	16	Topolcic, C. (ed.), "Experimental Internet Stream Protocol, version 2 (ST-II)," <i>Network Working Group Request for Comments: 1190</i> , October 1990, 127 pages.
	AP	16	Venkatesh, D. and Little, T.D.C., "Investigation of Web Server Access as a Basis for Designing Video-on-Demand Systems," <i>Proceedings of the International Society for Optical Engineering</i> , October 23-24, 1995, Vol. 2617, pp. 2-11.
	AQ	16	Watabe, K. <i>et al.</i> , "A Distributed Multiparty Desktop Conferencing System and its Architecture," 1990, pp. 386-393.

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA17						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ17						Yes No
	AK17						Yes No
	AL17						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	17	What Is RTP? (visited Januar 4, 2000) < <a href="http://raddist.rad.com/networks/1996/iphone/rtp.htm">http://raddist.rad.com/networks/1996/iphone/rtp.htm</a> >, 5 pages.
	AN	17	Wilde, Erik and Plattner, Bernhard, "Transport-Independent Group and Session Management for Group Communications Platforms," <i>EIT</i> , July-August 1997, Vol. 8, No. 4, pp. 409-421.
	AO	17	Willebeek-LeMair, M.H. and Shae, Z.-Y., "Centralized versus Distributed Schemes for Videoconferencing," <i>Proceedings of the Fifth IEEE Computer Society Workshop on Future Trends of Distributed Computing System</i> , August 28-30, 1995, pp. 85-93.
	AP	17	Woodside, Murray C, and Franks, R. Greg, "Alternative Software Architectures for Parallel Protocol Execution with Synchronous IPC," <i>IEEE/ACM Transactions on Networking</i> , April 1993, Vol. 1, No. 2, pp. 178-186.
	AQ	17	Xylomenos, George and Polyzos, C., "IP Multicast for Mobile Hosts," <i>IEEE Communications Magazine</i> , January 1997, pp. 54-58.

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ18						Yes No
	AK18						Yes No
	AL18						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Zn</i>	AM	<u>18</u>	Xylomenos, George and Polyzos, G.C., "IP multicast group management for point-to-point local distribution," <i>Computer Communications</i> , 1998, pp. 1645-1654.
<i>Zn</i>	AN	<u>18</u>	Yeung, K.H. and Yum, T.S., "Selective Broadcast Data Distribution Systems," <i>Proceedings of the 15th International Conference on Distributed Computing Systems</i> , May 30-June 2, 1995, pp. 317-324.
<i>Zn</i>	AO	<u>18</u>	Yum, Tak-Shing <i>et al.</i> , "Video Bandwidth Allocation for Multimedia Teleconferences," <i>IEEE Transactions on Communications</i> , February/March/April 1995, Vol. 43, Nos. 2/3/4, pp. 457-465.
<i>Zn</i>	AP	<u>18</u>	Zarros, Panagiotis N. <i>et al.</i> , "Interparticipant Synchronization in Real-Time Multimedia Conferencing Using Feedback," <i>IEEE/ACM Transactions on Networking</i> , April 1996, Vol. 4, No. 2, pp. 173-180.
<i>Zn</i>	AQ	<u>18</u>	Zarros, Panagiotis N. <i>et al.</i> , "Statistical Synchronization Among Participants in Real-Time Multimedia Conference," <i>Proceedings of the IEEE Symposium on Computers and Communications</i> , June 27-29, 1995, pp. 30-36.

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	AA19						
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AJ19						Yes No
	AK19						Yes No
	AL19						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AM	19	Zhang, Lixia <i>et al.</i> , "RSVP: A New Resource ReSerVation Protocol," Accepted By IEEE Network Magazine, (date unknown), 22 pages.
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